

**ATTORNEY DOCKET NO. 01173.0015U3  
PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****RECEIVED  
CENTRAL FAX CENTER****FEB 15 2005**

In re Application of	)	
	)	
Lizardi	)	Art Unit: 1637
	)	
Application No. 09/855,170	)	Examiner: Alexander H. Spiegler
	)	
Filing Date: May 14, 2001	)	Confirmation No. 8924
	)	
For: ARTIFICIAL LONG TERMINAL	)	
REPEAT VECTORS	)	

**RESPONSE TO RESTRICTION REQUIREMENT**

**PTO Group Art Unit 1637  
Fax Center - 703/872-9306  
Attn: Examiner A. H. Spiegler  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**NEEDLE & ROSENBERG, P.C.  
Customer Number 23859**

Sir:

Responsive to the Office Action mailed September 17, 2004, please consider the following remarks.

**Remarks****Response to Restriction Requirement**

1. In the Office Action mailed September 17, 2004, the claims were divided into two groups, Group I, claims 26-44, drawn to a method of amplifying a target nucleic acid sequence by amplifying a long terminal repeat vector; Group II, claims 45-47, drawn to kits.

In response, applicants elect Group II, claims 45-47, with traverse.